

State of Wisconsin
Department of Transportation
Bureau of Aeronautics

Menomonie Municipal Airport
3-55-0043-08
City of Menomonie

Bid Date: 8/7/2003
Bid Time: 2:00pm
DBE Goals: 5.60%

	DESCRIPTION: Construct R 9 ext incl/ parallel twy, access taxiways, parallel taxiway, apron expansion; reconstruct hangar twy			Dresel Construction Co, Ltd. 9559 135th Street Chippewa Falls, WI 54729		McCabe Construction		Hoffman Construction Co		Earthmovers, Inc		James Peterson Sons	
Pay Item	Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
P15203	common excavation	90,600	cy	\$1.23	\$111,438.00	\$1.68	\$152,208.00	\$2.64	\$239,184.00	\$1.00	\$90,600.00	\$2.74	\$248,244.00
20811	selected borrow excavation	21,550	cy	\$1.23	\$26,506.50	\$1.68	\$36,204.00	\$0.01	\$215.50	\$2.50	\$53,875.00	\$0.01	\$215.50
P15604	erosion mat, delivered, Class 1B	150	sy	\$1.00	\$150.00	\$1.00	\$150.00	\$1.00	\$150.00	\$1.00	\$150.00	\$1.05	\$157.50
P15605	erosion mat, installed, Class 1B	150	sy	\$1.00	\$150.00	\$1.00	\$150.00	\$1.00	\$150.00	\$1.00	\$150.00	\$1.05	\$157.50
P15630	erosion bales, delivered	190	ea	\$4.00	\$760.00	\$4.00	\$760.00	\$4.25	\$807.50	\$4.00	\$760.00	\$4.20	\$798.00
P15631	erosion bales, installed	190	ea	\$4.00	\$760.00	\$4.00	\$760.00	\$4.25	\$807.50	\$4.00	\$760.00	\$4.20	\$798.00
P15632	silt fence, delivered	4,400	lf	\$0.70	\$3,080.00	\$0.70	\$3,080.00	\$0.72	\$3,168.00	\$0.70	\$3,080.00	\$0.74	\$3,256.00
P15634	silt fence, installed	4,400	lf	\$0.70	\$3,080.00	\$0.70	\$3,080.00	\$0.92	\$4,048.00	\$0.70	\$3,080.00	\$0.74	\$3,256.00
P15636	silt fence, maintained	4,400	lf	\$0.01	\$44.00	\$0.01	\$44.00	\$0.01	\$44.00	\$0.01	\$44.00	\$0.01	\$44.00
P15639	erosion control mobilizations	1	ls	\$1.00	\$1.00	\$1.00	\$1.00	\$150.00	\$150.00	\$1.00	\$1.00	\$1.05	\$1.05
P15640	emer erosion control mob	1	ls	\$1.00	\$1.00	\$1.00	\$1.00	\$25.00	\$25.00	\$1.00	\$1.00	\$1.05	\$1.05
P15802	removing bit pavement	9,470	sy	\$0.15	\$1,420.50	\$0.25	\$2,367.50	\$1.20	\$11,364.00	\$0.60	\$5,682.00	\$0.50	\$4,735.00
P15815	removing fence	190	lf	\$2.00	\$380.00	\$2.00	\$380.00	\$1.25	\$237.50	\$2.00	\$380.00	\$2.10	\$399.00
P15901	site finishing	1	ls	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$550.00	\$550.00	\$26,000.00	\$26,000.00	\$1,000.00	\$1,000.00
F16206	6' chain link fence, type 2	210	lf	\$16.50	\$3,465.00	\$16.50	\$3,465.00	\$9.00	\$1,890.00	\$16.50	\$3,465.00	\$17.33	\$3,639.30
P20804	CABC #2	16,160	ton	\$8.47	\$136,875.20	\$8.67	\$140,107.20	\$9.02	\$145,763.20	\$9.30	\$150,288.00	\$10.85	\$175,336.00
X40106	bit surface course, Type E-3, 1/2'	5,500	ton	\$32.00	\$176,000.00	\$32.00	\$176,000.00	\$32.00	\$176,000.00	\$32.00	\$176,000.00	\$34.07	\$187,385.00
X40109	bit material PG 64-28	330	ton	\$215.00	\$70,950.00	\$215.00	\$70,950.00	\$215.00	\$70,950.00	\$215.00	\$70,950.00	\$278.25	\$91,822.50
P62001	painting	5,640	sf	\$0.34	\$1,917.60	\$0.34	\$1,917.60	\$0.34	\$1,917.60	\$0.34	\$1,917.60	\$0.36	\$2,030.40
P62009	painting	4,760	sf	\$0.34	\$1,618.40	\$0.34	\$1,618.40	\$0.34	\$1,618.40	\$0.34	\$1,618.40	\$0.36	\$1,713.60
P62041	reflective media, Type 1A	900	lb	\$0.40	\$360.00	\$0.40	\$360.00	\$0.40	\$360.00	\$0.40	\$360.00	\$0.42	\$378.00
P62050	obliterate existing marking	3,670	lf	\$0.15	\$550.50	\$0.15	\$550.50	\$0.15	\$550.50	\$0.15	\$550.50	\$0.16	\$587.20
P63001	sawcut bit pavement	4,150	lf	\$0.45	\$1,867.50	\$0.45	\$1,867.50	\$0.45	\$1,867.50	\$0.45	\$1,867.50	\$0.47	\$1,950.50

SUBTOTAL PAGE 1

\$542,375.20

\$598,521.70

\$661,818.20

\$591,580.00

\$727,905.10

				Dresel Construction Co, Ltd. Chippewa Falls, WI 54729		McCabe Construction		Hoffman Construction Co		Earthmovers, Inc		James Peterson Sons	
Pay Item	Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
P63202	field office, type B	1	ls	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00
P63401	traffic control	1	ls	\$500.00	\$500.00	\$4,900.00	\$4,900.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$10,500.00	\$10,500.00
P64001	mobilization	1	ls	\$26,500.00	\$26,500.00	\$27,000.00	\$27,000.00	\$34,500.00	\$34,500.00	\$114,212.00	\$114,212.00	\$33,950.00	\$33,950.00
P64201	maint and repair of haul roads	1	ls	\$1.00	\$1.00	\$1.00	\$1.00	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$100.00	\$100.00
P64202	maint and repair of airport haul roads	1	ls	\$1.00	\$1.00	\$1.00	\$1.00	\$100.00	\$100.00	\$5,000.00	\$5,000.00	\$38,628.00	\$38,628.00
P64401	tiedowns	9	set	\$675.00	\$6,075.00	\$675.00	\$6,075.00	\$650.00	\$5,850.00	\$675.00	\$6,075.00	\$708.75	\$6,378.75
P64601	bit pavement joints	7,370	lf	\$1.15	\$8,475.50	\$1.15	\$8,475.50	\$1.15	\$8,475.50	\$1.15	\$8,475.50	\$1.21	\$8,917.70
D70131	culvert pipe, 18", RC	96	lf	\$23.00	\$2,208.00	\$25.50	\$2,448.00	\$26.00	\$2,496.00	\$30.00	\$2,880.00	\$32.92	\$3,160.32
D70133	culvert pipe, 24", RC	416	lf	\$29.00	\$12,064.00	\$32.00	\$13,312.00	\$34.00	\$14,144.00	\$41.50	\$17,264.00	\$42.82	\$17,813.12
D70147	culvert pipe, 12", RC	112	lf	\$17.00	\$1,904.00	\$19.50	\$2,184.00	\$19.00	\$2,128.00	\$22.50	\$2,520.00	\$27.47	\$3,076.64
D70148	culvert pipe, 15", RC	176	lf	\$18.50	\$3,256.00	\$24.50	\$4,312.00	\$22.00	\$3,872.00	\$25.00	\$4,400.00	\$29.51	\$5,193.76
D70161	apron endwalls, 12", RC	2	ea	\$285.00	\$570.00	\$603.00	\$1,206.00	\$264.00	\$528.00	\$380.00	\$760.00	\$608.63	\$1,217.26
D70163	apron endwalls, 15", RC	1	ea	\$300.00	\$300.00	\$330.00	\$330.00	\$287.00	\$287.00	\$400.00	\$400.00	\$326.25	\$326.25
D70165	apron endwalls, 18", RC	2	ea	\$345.00	\$690.00	\$713.00	\$1,426.00	\$325.00	\$650.00	\$455.00	\$910.00	\$733.58	\$1,467.16
D70169	apron endwalls, 24", RC	2	ea	\$405.00	\$810.00	\$1,025.00	\$2,050.00	\$400.00	\$800.00	\$545.00	\$1,090.00	\$1,041.40	\$2,082.80
T90102	seeding #20	3,850	lb	\$2.95	\$11,357.50	\$2.95	\$11,357.50	\$3.30	\$12,705.00	\$1.50	\$5,775.00	\$3.10	\$11,935.00
T90202	fertilizer, type B	90	cwt	\$28.00	\$2,520.00	\$28.00	\$2,520.00	\$24.00	\$2,160.00	\$12.00	\$1,080.00	\$29.40	\$2,646.00
T90503	salvage topsoil	142,560	sy	\$0.20	\$28,512.00	\$0.30	\$42,768.00	\$0.26	\$37,065.60	\$0.25	\$35,640.00	\$0.27	\$38,491.20
T90801	mulching	142,560	sy	\$0.08	\$11,404.80	\$0.08	\$11,404.80	\$0.08	\$11,404.80	\$0.04	\$5,702.40	\$0.09	\$12,830.40
X00001	culvert pipe, 24" x 15"	1	ea	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$800.00	\$800.00	\$766.50	\$766.50
X00002	remove & relocate 20' gate	1	ls	\$500.00	\$500.00	\$500.00	\$500.00	\$750.00	\$750.00	\$500.00	\$500.00	\$525.00	\$525.00
TOTAL PAGE 2				\$120,848.80		\$144,770.80		\$148,715.90		\$227,483.90		\$207,505.86	
SUBTOTAL				\$663,224.00		\$743,292.50		\$810,534.10		\$819,063.90		\$935,410.96	

	BASE BID DESCRIPTION: Reconstruct R 8/26, twys, and apron			Dresel Construction Co, Ltd. Chippewa Falls, WI 54729		McCabe Construction		Hoffman Construction Co		Earthmovers, Inc		James Peterson Sons	
Pay Item	Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
X00003	remove & relocate 3' gate	1	LS	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$210.00	\$210.00
X00004	temp seeding	650	LB	\$1.50	\$975.00	\$1.50	\$975.00	\$1.50	\$975.00	\$1.50	\$975.00	\$1.58	\$1,027.00
L10809A	1" duct, type TC-7	2,600	LF	\$0.38	\$988.00	\$0.38	\$988.00	\$0.38	\$988.00	\$0.38	\$988.00	\$0.40	\$1,040.00
L10809B	1 1/4" duct, type TC-7	1,150	LF	\$0.76	\$874.00	\$0.76	\$874.00	\$0.76	\$874.00	\$0.76	\$874.00	\$0.80	\$920.00
L108010	trench or plow	3,750	LF	\$1.07	\$4,012.50	\$1.07	\$4,012.50	\$1.07	\$4,012.50	\$1.07	\$4,012.50	\$1.12	\$4,200.00
L10811	counterpoise plow	4,235	LF	\$0.37	\$1,566.95	\$0.37	\$1,566.95	\$0.37	\$1,566.95	\$0.37	\$1,566.95	\$0.39	\$1,651.65
L10812A	1/C 5000V cable #8	2,600	LF	\$0.50	\$1,300.00	\$0.50	\$1,300.00	\$0.50	\$1,300.00	\$0.50	\$1,300.00	\$0.53	\$1,378.00
L10821B	2/C 5000V cable, #8	950	LF	\$0.96	\$912.00	\$0.96	\$912.00	\$0.96	\$912.00	\$0.96	\$912.00	\$1.01	\$959.50
L10814	600V cable, #6	600	LF	\$0.56	\$336.00	\$0.56	\$336.00	\$0.56	\$336.00	\$0.56	\$336.00	\$0.59	\$354.00
L10819	bare counterpoise cable	4,235	LF	\$0.32	\$1,355.20	\$0.32	\$1,355.20	\$0.32	\$1,355.20	\$0.32	\$1,355.20	\$0.34	\$1,439.90
L10820	counterpoise ground rod	23	EA	\$61.00	\$1,403.00	\$61.00	\$1,403.00	\$61.00	\$1,403.00	\$61.00	\$1,403.00	\$64.05	\$1,473.15
L11008	cable markers	4	EA	\$106.00	\$424.00	\$106.00	\$424.00	\$106.00	\$424.00	\$106.00	\$424.00	\$111.30	\$445.20
L12503	4" 2 way duct type II	310	LF	\$12.45	\$3,859.50	\$12.45	\$3,859.50	\$12.45	\$3,859.50	\$12.45	\$3,859.50	\$13.07	\$4,051.70
L11025	Duct markers	10	EA	\$106.00	\$1,060.00	\$106.00	\$1,060.00	\$106.00	\$1,060.00	\$106.00	\$1,060.00	\$111.30	\$1,113.00
L12503	retro markers	121	EA	\$67.00	\$8,107.00	\$67.00	\$8,107.00	\$67.00	\$8,107.00	\$67.00	\$8,107.00	\$70.35	\$8,512.35
L12506	MIRLs, stake mtd	2	EA	\$439.00	\$878.00	\$439.00	\$878.00	\$439.00	\$878.00	\$439.00	\$878.00	\$460.95	\$921.90
L12507	MIRLs, base mtd	1	EA	\$675.00	\$675.00	\$675.00	\$675.00	\$675.00	\$675.00	\$675.00	\$675.00	\$708.75	\$708.75
L12510	MITLs, stake mtd	3	EA	\$450.00	\$1,350.00	\$450.00	\$1,350.00	\$450.00	\$1,350.00	\$450.00	\$1,350.00	\$472.50	\$1,417.50
L12511	MITLs, base mtd	7	EA	\$685.00	\$4,795.00	\$685.00	\$4,795.00	\$685.00	\$4,795.00	\$685.00	\$4,795.00	\$719.25	\$5,034.75

TOTAL PAGE 3

\$35,071.15

\$35,071.15

\$35,071.15

\$35,071.15

\$36,858.35

SUBTOTAL

\$698,295.15

\$778,363.65

\$845,605.25

\$854,135.05

\$972,269.31

	BASE BID DESCRIPTION: Reconstruct R 8/26, twys, and apron			Dresel Construction Co, Ltd.		McCabe Construction		Hoffman Construction Co		Earthmovers, Inc		James Peterson Sons	
Pay Item	Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
L12515	remove MIRLS/MITLs, stake mtd	6	ea	\$30.00	\$180.00	\$30.00	\$180.00	\$30.00	\$180.00	\$30.00	\$180.00	\$31.50	\$189.00
L12516	remove MIRLS/MITLs, base mtd	11	ea	\$40.00	\$440.00	\$40.00	\$440.00	\$40.00	\$440.00	\$40.00	\$440.00	\$42.00	\$462.00
L12518	guidance signs, 2 module	1	ea	\$1,980.00	\$1,980.00	\$1,980.00	\$1,980.00	\$1,980.00	\$1,980.00	\$1,980.00	\$1,980.00	\$2,079.00	\$2,079.00
L12525	remove twy guidance sign	3	ea	\$205.00	\$615.00	\$205.00	\$615.00	\$205.00	\$615.00	\$205.00	\$615.00	\$215.25	\$645.75
X00005	handholes, Type 1, 2, 3	2	ea	\$990.00	\$1,980.00	\$990.00	\$1,980.00	\$990.00	\$1,980.00	\$990.00	\$1,980.00	\$1,039.50	\$2,079.00
X00006	remove REILs	1	ls	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$472.50	\$472.50
X00007	relocate REILs	1	ls	\$4,230.00	\$4,230.00	\$4,230.00	\$4,230.00	\$4,230.00	\$4,230.00	\$4,230.00	\$4,230.00	\$4,441.50	\$4,441.50
X00008	relocate MIRL/MITL, stake mtd	6	ea	\$355.00	\$2,130.00	\$355.00	\$2,130.00	\$355.00	\$2,130.00	\$355.00	\$2,130.00	\$372.75	\$2,236.50
X00009	relocate MIRL/MITL, base mtd	2	ea	\$683.00	\$1,366.00	\$683.00	\$1,366.00	\$683.00	\$1,366.00	\$683.00	\$1,366.00	\$717.15	\$1,434.30
X00010	relocate MITHL, base	8	ea	\$685.00	\$5,480.00	\$685.00	\$5,480.00	\$685.00	\$5,480.00	\$685.00	\$5,480.00	\$719.25	\$5,754.00
X00011	remove retro markers	54	ea	\$23.00	\$1,242.00	\$23.00	\$1,242.00	\$23.00	\$1,242.00	\$23.00	\$1,242.00	\$24.15	\$1,304.10
X00012	relocate retro markers	26	ea	\$25.00	\$650.00	\$25.00	\$650.00	\$25.00	\$650.00	\$25.00	\$650.00	\$26.25	\$682.50
X00013	light fixture id	22	ea	\$10.00	\$220.00	\$10.00	\$220.00	\$10.00	\$220.00	\$10.00	\$220.00	\$10.50	\$231.00
X00014	relocte & modify guidance sign	1	ea	\$2,295.00	\$2,295.00	\$2,295.00	\$2,295.00	\$2,295.00	\$2,295.00	\$2,295.00	\$2,295.00	\$2,409.75	\$2,409.75
X00015	relocate existing guidance sign	1	ea	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,260.00	\$1,260.00
X00016	modify existing guidance sign	1	ea	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,260.00	\$1,260.00
X00017	locate, test & protect existing & new circuits	1	ls	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$525.00	\$525.00
X00018	spare elec equipment	1	ls	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$682.50	\$682.50
subtotal page 4				\$26,808.00		\$26,808.00		\$26,808.00		\$26,808.00		\$28,148.40	
total base bid				\$725,103.15		\$805,171.65		\$872,413.25		\$880,943.05		\$1,000,417.71	